



Automatización Eléctrica

Especialistas en Automatización

At the end of this document you will find links to products related to this catalog. You can go directly to our shop by clicking HERE. <u>HERE</u>

Safety isolating transformer **VCM 10/1/24**

A Sec 6V A Sec	
	Picture shows VCM 50/1/6

Standards

Safety isolating transformer to: VDE 0570 Part 2-6, DIN EN 61558-2-6, EN 61558-2-6, IEC 61558-2-6, UL 5085-1/-2, CSA 22.2 No.66

0

Advantages

Minimum size at high output

Also with dual output voltage for series or parallel connection

Permanent corrosion protection, high insulation value and maximum electrical reliability thanks to XtraDenseFill resin encapsulation

Coil shell in 2-chamber technology

Self-extinguishing potting material

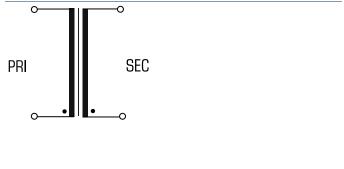
Additional mounting option with tabs on the housing

Applications

As a mains transformer for adjustment of the voltage and simple electrical isolation.

As a safety isolating transformer for the safe electrical isolation of the input and output sides. The transformer is suitable for creating SELV and PELV circuits because of the limit on the output voltage.

Sample application



Approvals



ENEC 10 (VDE), UL 5085-1/-2, CSA 22.2 No.66

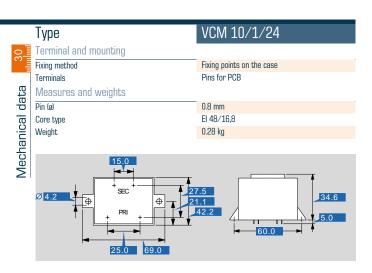


BLOCK Transformatoren-Elektronik GmbH • Phone +49 4231 678-0 • info@block.eu



Safety isolating transformer **VCM 10/1/24**

	Туре	VCM 10/1/24		
ያዩ	Input			
i+	Rated input voltage	230 Vac		
	Rated frequency	50 - 60 Hz		
Ita	Output			
Electrical data	Rated output voltage	24 Vac		
	Rated Power	10.0 VA		
	No-load voltage (app. x factor)	1.25 1.60 W 74 %		
	No-load loss (typ.)			
	Efficiency			
	Standards			
	Classification	Safety isolating transformer		
	Approvals			
	Approvals	cURus, ENEC (VDE)		
	Environment			
	Ambient temperature max.	40 °C		
	Safety and protection			
	Туре	Encapsulated		
	Class of Insulation System	VDE=B, UL=class 105 IP 00 II non-short-circuit proof		
	Protection index			
	Safety class (prepared)			
	Short circuit strength			
	Order numbers			
	Order Number	VCM 10/1/24		









Below is a list of articles with direct links to our shop Electric Automation Network where you can see:

- Quote per purchase volume in real time.
- Online documentation and datasheets of all products.
- Estimated delivery time enquiry in real time.
- Logistics systems for the shipment of materials almost anywhere in the world.
- Purchasing management, order record and tracking of shipments.

To access the product, <u>click on the green button</u>.

Product	Code	Reference	Product link
PCB transformer, mountable encapsulated, with mounting brackets, PRI 230 Vac, SEC 3.2 - 16 VA, 6 - 24 Vac, 2 x 6 - 2 x 24 Vac	VCM10124	VCM 10/1/24	Buy on EAN